

Work Order ID 156669

Monday, February 06, 2017 11:49:41 AM

156669

Page 1

Item ID: D5238-045 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Lower Bracket, Fwd
 Start Date: 2/6/2017 Start Qty: 2.00 ***2*** Cust Item ID:
 Required Date: 2/8/2017 Req'd Qty: 2.00 ***2*** Customer:
 Reference:

Approvals: Process Plan:  Date: FEB 06 2017 Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D5238	B								
100	Pick Kit	0.00							
100									
Packaging	Memo	0.00							
Packaging									
110		0.00							
110									
Small Fab	Memo	0.03							
Small Fab	INSTALL HELI-COILS FLUSH AS PER DWG AND NOTE 9								
	TORQUE BOLTS TO 160-190 in LBS, AS PER DWG NOTES 8								
120	QC5- Inspect part completeness to step on W/O	0.00							
120									
QC	Memo	0.00							
Quality Control									

 DAS
6
3-89

FEB 06 2017

2x

17/02/06

68-6
93
DAS

2

DAS
38
3-89

FEB 06 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
								Completed By	
								Lead hand / Supervisor Approval Verification	
						QC / QA Coordinator Approval			
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
OTHER :									

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156669

Page 2

Item ID: D5238-045

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Lower Bracket, Fwd

Start Date: 2/6/2017 Start Qty: 2.00

2

Cust Item ID:

Required Date: 2/8/2017 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start

NR1

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: 5451

0.00

130

Packaging

Memo

0.00

Packaging

2DAS
6
9-89

FEB 07 2017

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.03

Quality Control

DAS
21
9-89

FEB 07 2017

DAS
21
9-89

FEB 07 2017

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

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Picklist Print

Page 1

Monday, February 06, 2017 11:49:46 AM

Work Order ID: 156669

156669

Parent Item: D5238-045

D5238-045

Parent Item Name: Lower Bracket, Fwd

Start Date: 2/6/2017

Required Date: 2/8/2017

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A 15.05.21 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D5237-3 *D5237-3* Bracket		Manufactured	No				Each	2.0000	**	2			
FEB 06 2017 DAS 6 9-89													
				<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>				
				ST451			2						
				140589			2						
D5245-3 *D5245-3* Mounting Bolt		Manufactured	No				Each	13.0000	**	2			
17/02/06 DAS 36 9-89													
				<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>				
				GA			13						
				144777			13						
D5245-5 *D5245-5* Mounting Bolt		Manufactured	No				Each	7.0000	**	2			
17/02/06 DAS 36 9-89													
				<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>				
				GA			7						
				141132			7						
MS21209-F610 *MS21209-F610* Heli-Coil		Purchased	No				Each	63.0000	**	4			
FEB 06 2017 DAS 6 89													
				<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>				
				ST296			63						
				m134294			13						
				m136199			50						

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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Description Work Order Deviation				Disposition					
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Root Cause			FAULT CATEGORY			
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